

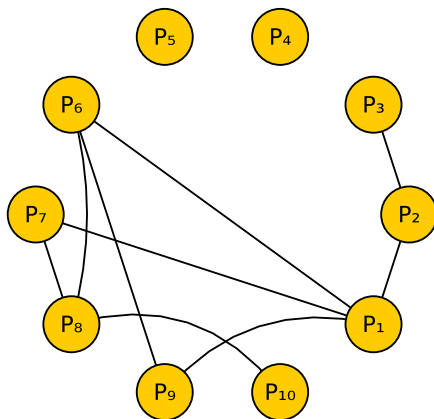
AI Planning

Exercise Sheet 9

Date: January 9, 2015
Students: Axel Perschmann, Tarek Saier

Exercise 9.1

(a) Compatibility graph:



Maximal cliques: $\{P_1, P_2\}$, $\{P_1, P_6, P_9\}$, $\{P_1, P_7\}$, $\{P_2, P_3\}$, $\{P_4\}$, $\{P_5\}$, $\{P_6, P_8\}$, $\{P_7, P_8\}$, $\{P_8, P_{10}\}$.

(b)

(c)